



#6  
Amold  
S. Byer  
12/31/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Docket No. 408870)

In re the Application of:

Bartholf et al.

Serial No.: 09/782,444

Filed: February 13, 2001

For: STENT DELIVERY SYSTEM HAVING  
DELIVERY CATHETER MEMBER WITH A  
CLEAR TRANSITION ZONE

Art Unit: 3738

Examiner B. Snow

TO: Commissioner for Patent and Trademarks  
Washington, D.C. 20231

RECEIVED

DEC 30 2002

TECHNOLOGY CENTER R3700

AMENDMENT

In response to the Office Action dated June 24, 2002, please amend the above  
identified application as follows:

IN THE CLAIMS

Please add the following new claims:

17. A medical device delivery system for a self-expanding stent comprising:
- an outer sheath comprising an elongated tubular body and a distal section;
- said sheath comprising an inner Teflon layer having stainless steel braiding  
disposed thereon, and a coating applied over and bonded to the braiding with the  
coating of said distal section formed from a light transmissive material;
- an inner shaft located coaxially within said outer sheath, said shaft having a distal  
end and a proximal end;

12/26/2002 TBESHAH1 00000031 09782444

01 FC:1201  
02 FC:1202

84.00 OP  
18.00 OP